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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Link
Early life versus lifelong oral manganese exposure differently impairs skilled forelimb performance ...	Beaudin, Stephane A; Nisam, Sean; Smith, Donald R	Neurotoxicol Teratol (2013 Jul-Aug)	38 / 36-45	PubMed Citation
Golgi phosphoprotein 4 (GPP130) is a sensitive and selective cellular target of manganese exposure.	Masuda, Melisa; Braun-Sommargren, Michelle; Crooks, Dan; Smith, Donald R	Synapse (2013 May)	67 / 205-15	PubMed Citation
Hair as a biomarker of environmental manganese exposure.	Eastman, Rachel R; Jursa, Tom P; Benedetti, Chiara; Lucchini, Roberto G; Smith, Donald R	Environ Sci Technol (2013 Feb 5)	47 / 1629-37	PubMed Citation
Impact of ferromanganese alloy plants on household dust manganese levels: implications for childhood ...	Lucas, E L; Bertrand, P; Guazzetti, S; Donna, F; Peli, M; Jursa, T P; Lucchini, R; Smith, D R	Environ Res ()	138 / 279-90	PubMed Citation
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Metal fractionation in soils and assessment of environmental contamination in Valleciamonica, Italy.	Borgese, L; Federici, S; Zacco, A; Gianoncelli, A; Rizzo, L; Smith, D R; Donna, F; Lucchini, R; Depero, L E; Bontempi, E	Environ Sci Pollut Res Int (2013 Jul)	20 / 5067-75	PubMed Citation
Oral methylphenidate alleviates the fine motor dysfunction caused by chronic postnatal manganese exp ...	Beaudin, Stéphane A; Strupp, Barbara J; Lasley, Stephen M; Fornal, Casimir A; Mandal, Shyamali; Smith, Donald R	Toxicol Sci (2015 Apr)	144 / 318-27	PubMed Citation

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Preweaning Mn exposure leads to prolonged astrocyte activation and lasting effects on the dopaminerg ...	Kern, Cynthia H; Smith, Donald R	Synapse (2011 Jun) 65 / 532-44	PubMed Citation
Tremor, olfactory and motor changes in Italian adolescents exposed to historical ferro-manganese emi ...	Lucchini, Roberto G; Guazzetti, Stefano; Zoni, Silvia; Donna, Filippo; Peter, Stephanie; Zacco, Annalisa; Salmistraro, Marco; Bontempi, Elza; Zimmerman, Neil J; Smith, Donald R	Neurotoxicology 33 / 687-96 (2012 Aug)	PubMed Citation